

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:35
L2	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:35
L3	3243	L2 or L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:35
L4	1176	L3 and (encryption or encrypt or encrypted or encrypting or encrypts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:35
L5	18	(encryption or encrypt or encrypted or encrypting or encrypts) with (ephemeral) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:35
L6	38	share with key with encrypt\$ with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:35
L7	4	"4405829".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:35

L8	2	"5231668".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L9	29458	public and key and encryption and (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L10	1399	public with key with encryption same (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L11	83	public with key with encryption same (mobile or wireless or cellular or oell) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L12	2743	nyberg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L13	68	nyberg and rueppel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L14	1	(wireless or mobile) near encryption near signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L15	225	(wireless or mobile) with encryption with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L16	54	"5761305"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L17	2	"5761305".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L18	18	"same" with key with pair with signature with \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L19	442	"same" same key same pair same signature same \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L20	91	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L21	0	(plaintext or message) same \$crypt\$4 same ((key adj pair) or (public and private and key)) same sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L22	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L23	73	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (sign or signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L24	73	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (sign or signature) and "same"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L25	54	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (digital adj signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L26	1101	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L27	1101	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L28	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L29	12	("4218582" "4200770" "4405829").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L30	3	("4218582" "4200770" "4405829").pn. and signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L31	3	("4218582" "4200770" "4405829").pn. and signature and key and pair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L32	2	"5200999".pn. and signature and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L33	2059	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L34	15	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L35	8	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign or signature) and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L36	8	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L37	0	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and ephemeral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L38	7	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and pair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L39	2	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L40	15	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L41	0	"ephemeral key pair"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L42	2	"6363480".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L43	286	ephemeral and key and pair and encrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L44	286	ephemeral and key and pair and \$ncrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L45	12	("6434238" "6079018" "5960086" "5224164" "4309569").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L46	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L47	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L48	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L49	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L50	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L51	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L52	3243	L51 or L50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L53	3243	L51 or L50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L54	1176	L53 and (encryption or encrypt or encrypted or encrypting or encrypts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L55	18	(encryption or encrypt or encrypted or encrypting or encrypts) with (ephemeral) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L56	38	share with key with encrypt\$ with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L57	68	nyberg and rueppel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L58	225	(wireless or mobile) with encryption with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L59	91	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36



L60	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L61	0	(plaintext or message) same \$crypt\$4 same ((key adj pair) or (public and private and key)) same sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L62	286	ephemeral and key and pair and \$ncrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L63	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L64	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L65	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L66	3243	L65 or L64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L67	1176	L66 and (encryption or encrypt or encrypted or encrypting or encrypts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L68	18	(encryption or encrypt or encrypted or encrypting or encrypts) with (ephemeral) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L69	38	share with key with encrypt\$ with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L70	4	"4405829".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L71	2	"5231668".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L72	29458	public and key and encryption and (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L73	1399	public with key with encryption same (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L74	83	public with key with encryption same (mobile or wireless or cellular or cell) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L75	2743	nyberg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L76	68	nyberg and rueppel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L77	1	(wireless or mobile) near encryption near signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L78	225	(wireless or mobile) with encryption with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L79	54	"5761305"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L80	2	"5761305".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L81	18	"same" with key with pair with signature with \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L82	442	"same" same key same pair same signature same \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L83	91	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L84	0	(plaintext or message) same \$crypt\$4 same ((key adj pair) or (public and private and key)) same sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L85	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L86	73	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (sign or signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L87	73	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (sign or signature) and "same"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L88	54	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (digital adj signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L89	1101	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L90	1101	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L91	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgama	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L92	12	("4218582" "4200770" "4405829").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L93	3	("4218582" "4200770" "4405829").pn. and signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L94	3	("4218582" "4200770" "4405829").pn. and signature and key and pair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L95	2	"5200999".pn. and signature and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L96	2059	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L97	15	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L98	8	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign or signature) and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L99	8	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L100	0	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and ephemeral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L101	7	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and pair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L102	2	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L103	15	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L104	0	"ephemeral key pair"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L105	2	"6363480".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L106	286	ephemeral and key and pair and encrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L107	286	ephemeral and key and pair and \$ncrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L108	12	("6434238" "6079018" "5960086" "5224164" "4309569").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L109	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L110	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L111	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L112	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L113	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L114	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L115	3243	L114 or L113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L116	3243	L114 or L113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L117	1176	L116 and (encryption or encrypt or encrypted or encrypting or encrypts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L118	18	(encryption or encrypt or encrypted or encrypting or encrypts) with (ephemeral) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L119	38	share with key with encrypt\$ with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36



L120	68	nyberg and rueppel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L121	225	(wireless or mobile) with encryption with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L122	91	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L123	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L124	0	(plaintext or message) same \$crypt\$4 same ((key adj pair) or (public and private and key)) same sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L125	286	ephemeral and key and pair and \$ncrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L126	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L127	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L128	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L129	3243	L128 or L127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L130	1176	L129 and (encryption or encrypt or encrypted or encrypting or encrypts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L131	18	(encryption or encrypt or encrypted or encrypting or encrypts) with (ephemeral) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L132	38	share with key with encrypt\$ with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L133	4	"4405829".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L134	2	"5231668".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L135	29458	public and key and encryption and (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L136	1399	public with key with encryption same (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L137	83	public with key with encryption same (mobile or wireless or cellular or cell) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L138	2743	nyberg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L139	68	nyberg and rueppel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L140	1	(wireless or mobile) near encryption near signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L141	225	(wireless or mobile) with encryption with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L142	54	"5761305"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L143	2	"5761305".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L144	18	"same" with key with pair with signature with \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L145	442	"same" same key same pair same signature same \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L146	91	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L147	0	(plaintext or message) same \$crypt\$4 same ((key adj pair) or (public and private and key)) same sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L148	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L149	73	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (sign or signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L150	73	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (sign or signature) and "same"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L151	54	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (digital adj signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L152	1101	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L153	1101	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L154	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgama1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L155	12	("4218582" "4200770" "4405829").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L156	3	("4218582" "4200770" "4405829").pn. and signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L157	3	("4218582" "4200770" "4405829").pn. and signature and key and pair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L158	2	"5200999".pn. and signature and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L159	2059	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L160	15	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L161	8	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign or signature) and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L162	8	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L163	0	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and ephemeral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L164	7	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and pair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L165	2	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L166	15	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L167	0	"ephemeral key pair"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L168	2	"6363480".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L169	286	ephemeral and key and pair and encrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L170	286	ephemeral and key and pair and \$ncrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L171	12	("6434238" "6079018" "5960086" "5224164" "4309569").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L172	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L173	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L174	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L175	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L176	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L177	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L178	3243	L177 or L176	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L179	3243	L177 or L176	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36



L180	1176	L179 and (encryption or encrypt or encrypted or encrypting or encrypts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L181	18	(encryption or encrypt or encrypted or encrypting or encrypts) with (ephemeral) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L182	38	share with key with encrypt\$ with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L183	68	nyberg and rueppel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L184	225	(wireless or mobile) with encryption with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L185	91	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L186	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L187	0	(plaintext or message) same \$crypt\$4 same ((key adj pair) or (public and private and key)) same sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L188	286	ephemeral and key and pair and \$ncrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L189	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L190	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L191	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L192	3243	L191 or L190	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L193	1176	L192 and (encryption or encrypt or encrypted or encrypting or encrypts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L194	18	(encryption or encrypt or encrypted or encrypting or encrypts) with (ephemeral) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L195	38	share with key with encrypt\$ with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L196	4	"4405829".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L197	2	"5231668".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L198	29458	public and key and encryption and (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L199	1399	public with key with encryption same (mobile or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L200	83	public with key with encryption same (mobile or wireless or cellular or cell) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L201	2743	nyberg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L202	68	nyberg and rueppel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L203	1	(wireless or mobile) near encryption near signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L204	225	(wireless or mobile) with encryption with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L205	54	"5761305"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L206	2	"5761305".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L207	18	"same" with key with pair with signature with \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L208	442	"same" same key same pair same signature same \$crypt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L209	91	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L210	0	(plaintext or message) same \$crypt\$4 same ((key adj pair) or (public and private and key)) same sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L211	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L212	73	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (sign or signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L213	73	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (sign or signature) and "same"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L214	54	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and (digital adj signature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L215	1101	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L216	1101	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L217	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgama1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L218	12	("4218582" "4200770" "4405829").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L219	3	("4218582" "4200770" "4405829").pn. and signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L220	3	("4218582" "4200770" "4405829").pn. and signature and key and pair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L221	2	"5200999".pn. and signature and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L222	2059	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L223	15	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L224	8	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign or signature) and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L225	8	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L226	0	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and ephemeral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L227	7	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and pair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L228	2	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn. and (sign\$3 or signature\$2) and key and elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L229	15	("5790677" "5164988" "6122742" "5956404" "4405829" "4218582").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L230	0	"ephemeral key pair"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L231	2	"6363480".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L232	286	ephemeral and key and pair and encrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L233	286	ephemeral and key and pair and \$ncrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L234	12	("6434238" "6079018" "5960086" "5224164" "4309569").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L235	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L236	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36



L237	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L238	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L239	808	little-h\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L240	2610	"Research in Motion Limited". as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L241	3243	L240 or L239	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L242	3243	L240 or L239	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L243	1176	L242 and (encryption or encrypt or encrypted or encrypting or encrypts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L244	18	(encryption or encrypt or encrypted or encrypting or encrypts) with (ephemeral) with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L245	38	share with key with encrypt\$ with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

L246	68	nyberg and rueppel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L247	225	(wireless or mobile) with encryption with signature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L248	91	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L249	22	\$crypt\$5 same (message or plaintext) same (key adj pair or (public adj key and private adj key)) same sign \$4 same digital adj signature\$2 same elgamal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L250	0	(plaintext or message) same \$crypt\$4 same ((key adj pair) or (public and private and key)) same sign\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L251	286	ephemeral and key and pair and \$ncrypt\$5 and signature\$2 and message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36
L252	39	(plaintext or message) and \$crypt\$4 and ((key adj pair) or (public and private and key)) and sign	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/03 19:36

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